

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-9. (Canceled)

10. (previously presented) A retainer clip comprising:
a main body;
a connector member to engage the main body to a retaining member;
a rotatable arm wherein the arm may be rotated between a locked position and an unlocked position such that the locked position causes a securing force to be applied to a retained component disposed between the main body and the retaining member; and
a disengaging member disposed such that a pinching force is applicable to the disengaging member and to the rotatable arm in the unlocked position such that the connector member disengages the main body from the retaining member.

11. (Original) The retainer clip of claim 10, wherein the retained component comprises a heatsink and the retaining member comprises a heatsink retainer.

12. (Original) The retainer clip of claim 11 wherein the heatsink, the heatsink retainer and the retainer clip spatially define a heatsink envelope such that the retainer clip does not substantially increase the size of the heatsink envelope.

13-25. (Canceled)

26. (Currently Amended) A retainer clip, comprising:

- a substantially linear clip body;
two retaining arms extending outward from the substantially linear clip body in a first direction; and
two removal arms configurable to extend outward from the substantially linear clip body in a second direction ~~substantially opposed to the first direction~~, wherein one removal arm is disposed in a substantially central region of the substantially linear clip body.
27. (previously presented) The retainer clip as recited in claim 26, wherein the two retaining arms are offset from one another.
28. (Currently Amended) The retainer clip as recited in claim 26, wherein the two removal arms are offset from one another such that, ~~when configured to extend outward from the clip body in the second direction~~, a force applied to bring the two removal arms together distorts the substantially linear clip body.
29. (Currently Amended) The retainer clip as recited in claim 26, wherein at least one removal arm is rotatable relative to the substantially linear clip body.
30. (Currently Amended) The retainer clip as recited in claim 29, wherein ~~the at least~~ one rotatable removal arm rotates between a locked position, wherein the rotatable removal arm does not extend outward from the substantially linear clip body; and an unlocked position, wherein the rotatable removal arm does extend outward from the substantially linear clip body.
31. (Currently Amended) The retainer clip as recited in claim 30, wherein ~~the at least~~ one unlocked rotatable removal arm is squeezable together with the remaining removal arm such that the substantially linear clip body is distorted.

32. (Currently Amended) The retainer clip as recited in claim 30, further comprising one or more runners extending from the rotatable removal arm such that the one or more runners protrude past the substantially linear clip body when the rotatable removal arm is locked.

33. (Currently Amended) The retainer clip as recited in claim 26 , wherein the substantially linear clip body, the two retaining arms, and ~~the two~~ one removal arm[[s]]
[[all]] comprise a single piece.

34. (New) A retainer clip, comprising:
a clip body;
two retaining arms extending outward from the clip body in a first direction; and
a first removal arm and a second removal arm configurable to extend outward
from the clip body in a second direction;
wherein the clip body, the two retaining arms, and the second removal arm
comprise a single piece.

35. (New) The retainer clip as recited in claim 34, wherein the first and second removal arms are offset from one another such that a force applied to bring the first and second removal arms together distorts the clip body.

36. (New) The retainer clip as recited in claim 34, wherein the first removal arm is rotatable relative to the clip body.

37. (New) The retainer clip as recited in claim 36, wherein the first removal arm rotates between a locked position, wherein the first removal arm does not extend outward from the clip body; and an unlocked position, wherein the first removal arm does extend outward from the clip body.

38. (New) A retainer clip, comprising:
a clip body;
two retaining arms extending outward from the clip body in a first direction; and
a first removal arm and a second removal arm configurable to extend outward from the clip body in a second direction, wherein the first removal arm is rotatable between a substantially adjacent and a substantially perpendicular configuration relative to the clip body and comprises two or more extensions configured to extend past the clip body when the first removal arm is substantially adjacent to the clip body.
39. (New) The retainer clip as recited in claim 38, wherein the first and second removal arms are offset from one another such that a force applied to bring the first and second removal arms together distorts the clip body.
40. (New) The retainer clip as recited in claim 38, wherein the clip body, the two retaining arms, and the second removal arm comprise a single piece.
41. (New) A retainer clip, comprising:
a clip body;
two retaining arms extending outward from the clip body in a first direction, wherein the two retaining arms are not configured to separate linearly; and
two removal arms configurable to extend outward from the clip body in a second direction, wherein one removal arm is disposed in a substantially central region of the clip body.
42. (New) The retainer clip as recited in claim 41, wherein the two removal arms are offset from one another such that a force applied to bring the two removal arms together distorts the clip body.

43. (New) The retainer clip as recited in claim 41, wherein at least one removal arm is rotatable relative to the clip body.
44. (New) The retainer clip as recited in claim 41, wherein the clip body, the two retaining arms, and at least one removal arm comprise a single piece.